

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignina 22313-1450 www.nspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,609	06/26/2001	Leonidas Stamatatos	2570-1-001 N	8884
23565 7	7590 07/02/2003			
KLAUBER & JACKSON 411 HACKENSACK AVENUE HACKENSACK, NJ 07601			EXAMI	NER
			PARKIN, JE	PARKIN, JEFFREY S
			ART UNIT	PAPER NUMBER
			1648	11
			DATE MAILED: 07/02/2003	U

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

. •	Applicati n N .	Applicant(s)			
_	1				
Office Action Summany	09/891,609	STAMATATOS ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this communication app	Jeffrey S. Parkin, Ph.D.	1648			
Peri df r Reply	lears on the cover sheet with the	onespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 03 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status 1)⊠ Responsive to communication(s) filed on <u>12 J</u>	lune 2003				
	is action is non-final.				
3)☐ Since this application is in condition for allowa		rosecution as to the merits is			
closed in accordance with the practice under Disposition of Claims					
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application	. ·				
4a) Of the above claim(s) <u>24-28</u> is/are withdraw					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-23</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or Application Papers	r election requirement.				
9)☐ The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exa	miner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	_is: a)☐ approved b)☐ disappro	oved by the Examiner.			
If approved, corrected drawings are required in rep	oly to this Office action.				
12) The oath or declaration is objected to by the Ex	aminer.				
Pri rity under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents	1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents	s have been received in Applicati	ion No			
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2(a)).	-			
14)⊠ Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(	e) (to a provisional application).			
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s) 8</li> </ol>	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)  Lo Comp Ly			
J.S. Patent and Trademark Office		<del></del>			

. 09	891.609		Application No.:	
NOTICE TO COMPLY WITH	REQUIREMENTS I			
NUCLEOTIDE SEQUENCE	AND/OR AMINO AC	ID SEQUENC	E DISCLOSURES	••

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
X	2. This application does <u>not</u> contain, as a separate part of the disclosure on <u>paper copy</u> , a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
Ø	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	7. Other: see PS 3+4 of the Office acti
Аp	plicant Must Provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

into the specification.

1.825(b) or 1.825(d).

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or